

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128331.D
 Acq On : 19 May 2022 12:33
 Operator : CG\JU
 Sample : PB144919BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144919BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128331.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.498	541	546	549	rBV	2706632	2597394	71.56%	12.423%
2	6.504	711	717	719	rBV	2383714	2662311	73.35%	12.733%
3	6.863	774	778	786	rBV	701498	572151	15.76%	2.736%
4	7.434	869	875	878	rBV	1805943	1917247	52.82%	9.170%
5	8.145	991	996	1000	rBV	815960	749492	20.65%	3.585%
6	9.222	1173	1179	1182	rBV	3240443	3317464	91.40%	15.867%
7	9.904	1290	1295	1299	rBV	1013796	882401	24.31%	4.220%
8	10.698	1426	1430	1434	rBV	2112005	2114676	58.26%	10.114%
9	11.398	1545	1549	1552	rBV	1124949	945316	26.04%	4.521%
10	12.992	1814	1820	1823	rBV	3411095	3629587	100.00%	17.359%
11	14.045	1995	1999	2003	rBV	849824	768303	21.17%	3.675%
12	15.533	2247	2252	2258	rBV	442368	568203	15.65%	2.718%
13	17.245	2534	2543	2562	rVB5	41373	183976	5.07%	0.880%

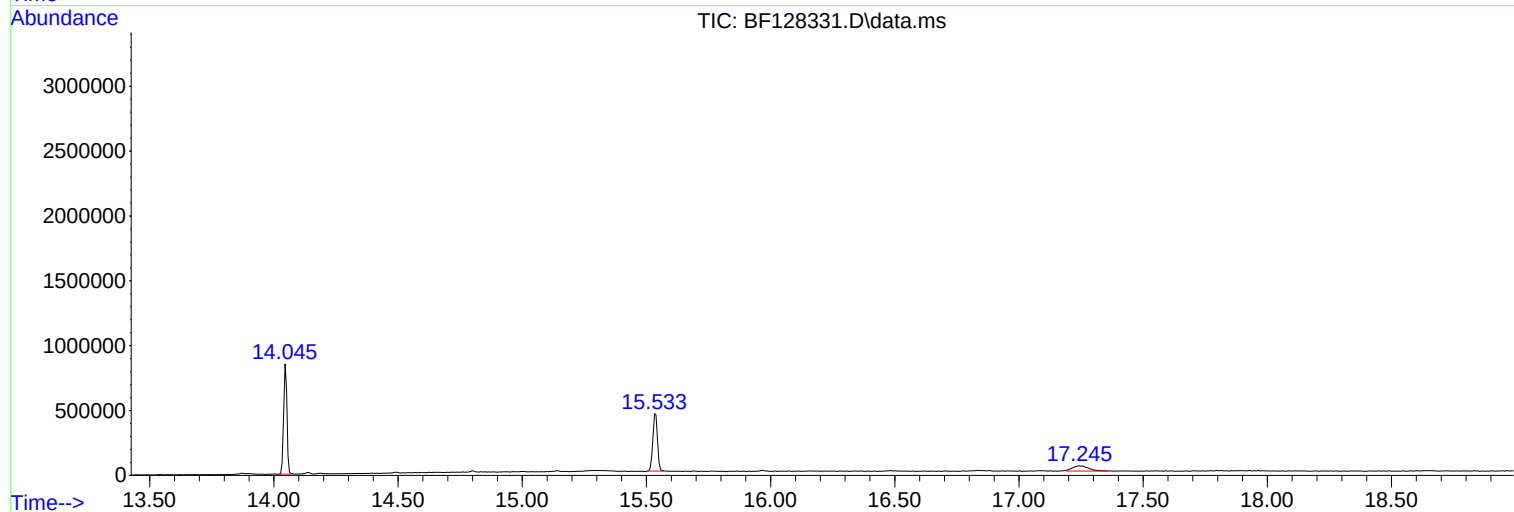
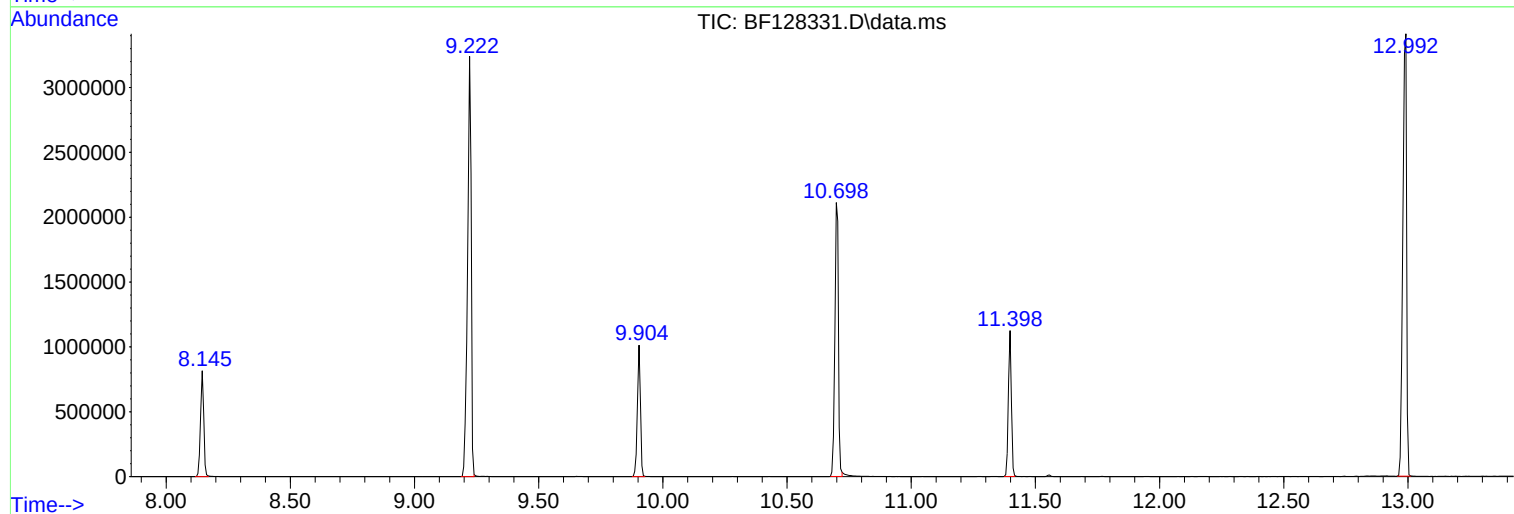
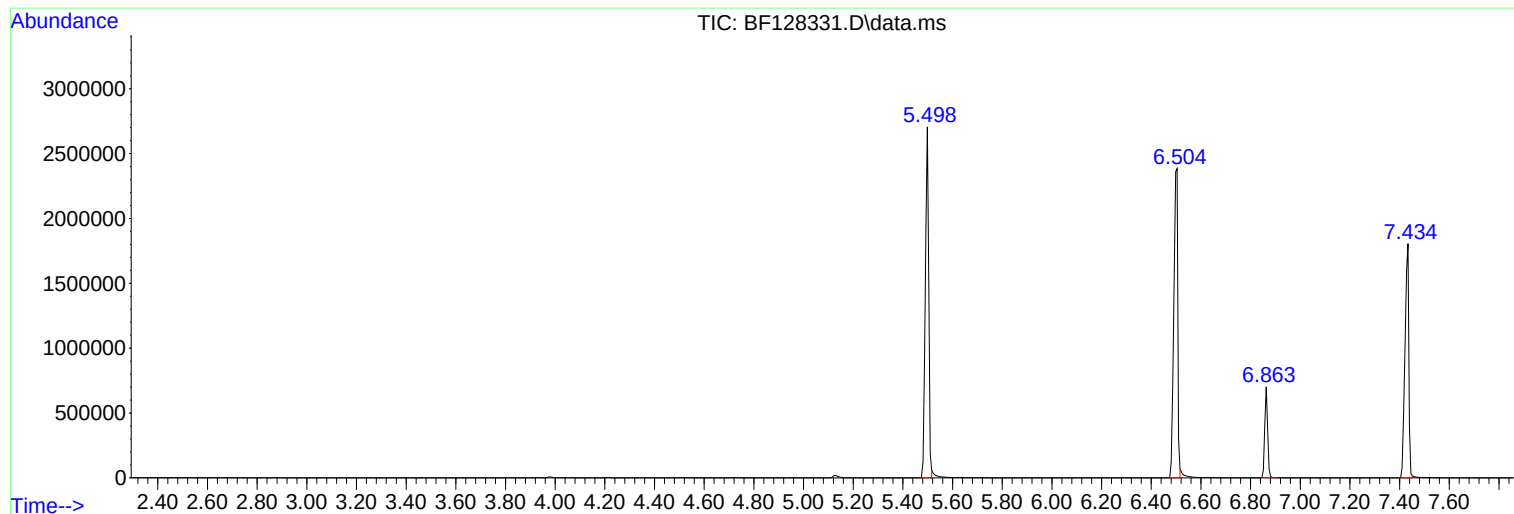
Sum of corrected areas: 20908521

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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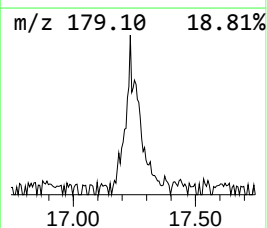
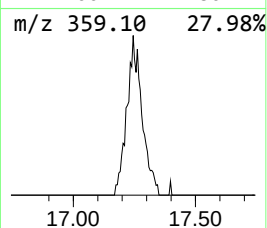
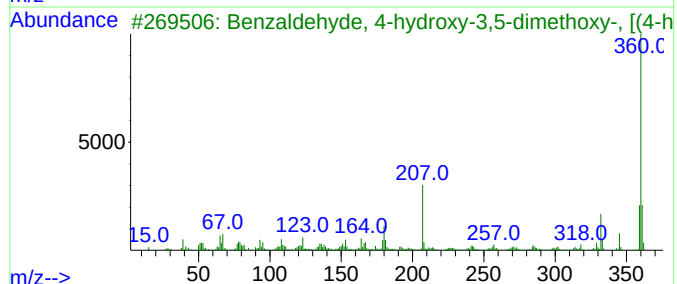
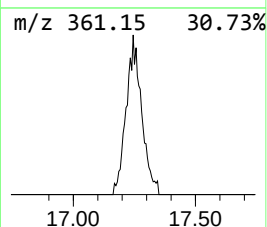
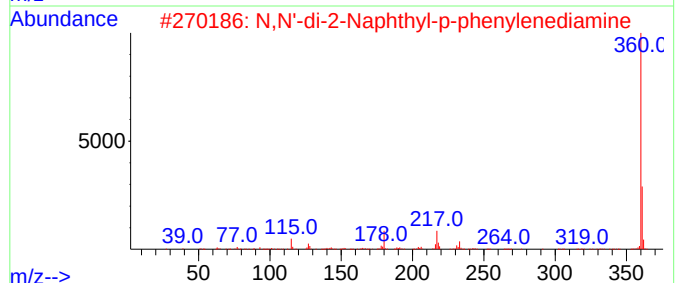
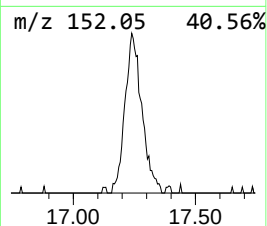
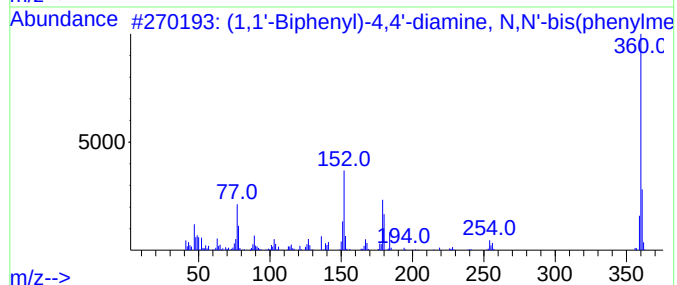
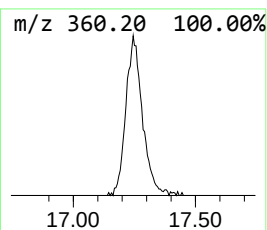
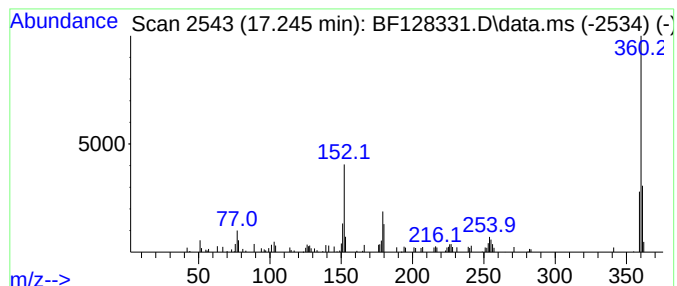
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.245	6.48 ng	183976	Perylene-d12	15.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	53
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	52
4			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.245	6.5	ng	183976	6	15.533	568203	20.0